

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2106246
<b>Application Number:</b>	10731845
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4408
<b>Title of Invention:</b>	Methods and apparatus for generating a content address to indicate data units written to a storage system proximate in time
<b>First Named Inventor/Applicant Name:</b>	Michael Kilian
<b>Customer Number:</b>	23628
<b>Filer:</b>	Scott Gerwin/Eileen MacKenzie
<b>Filer Authorized By:</b>	Scott Gerwin
<b>Attorney Docket Number:</b>	E0295.70198US00
<b>Receipt Date:</b>	21-AUG-2007
<b>Filing Date:</b>	09-DEC-2003
<b>Time Stamp:</b>	14:31:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	E029570198US00-IDS-SJG.pdf	142923 54e648411f6d3c84003fa989d907d9ed92d9ae440	no	3

### Warnings:

Information:					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	E029570198US00-FGNREF 1-SJG.pdf	990279	no	13
			f178bd9ee7bff938567d0c988dab6bb46 655c98c		
Warnings:					
Information:					
3	Foreign Reference	E029570198US00-FGNREF 1A-SJG.pdf	2110696	no	28
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Information:					
4	Foreign Reference	E029570198US00-FGNREF 1B-SJG.pdf	34026	no	1
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Information:					
5	Foreign Reference	E029570198US00-FGNREF 2-SJG.pdf	486245	no	9
			d9450f7b192152fb562b937a235a21f93 ee8b404		
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Information:					
6	Foreign Reference	E029570198US00-FGNREF 2A-SJG.pdf	825466	no	16
			2203d6fe3ea6ae48f121b341f5a2904d5 1fb0a25		
Warnings:					
Information:					
7	Foreign Reference	E029570198US00-FGNREF 2B-SJG.pdf	36542	no	1
			00eba44cc0460a9e3228487e347e4b8 71ea8c373		
Warnings:					
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8	Miscellaneous Incoming Letter	E029570198US00-TRN-SJG .pdf	39972	no	1
			7842e2bd346d604d49e1e12f24cbda10 98d6a4e7		
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.